EDITOR'S COLUMN

Dear Colleagues,

Greetings to all of you from "GDC TIMES" the News letter of Government Dental College and hospital, Nagpur. I wish to thank respected dean Dr. Datarkar sir for giving me this responsibility of publishing the GDC News letter. I extend my gratitude for their constant guidance and support.

With great pleasure we bring out fourth edition of the GDC News Letter "GDC TIMES" for this year 2022. In this issue we have tried to compile the activities and Achievements related to all the departments of this prestigious institution. A special section as students corner which encompasses all student activities and achievements is also enrolled here.

A newsletter is only as good as its readers involvement. With your participations and feedback we hope to improvise with every upcoming issue. Being a medium to share information for GDCH by GDCH, we welcome your suggestions and recommendations.

We request all departments to update us periodically with all your activities as well as achievements so as to publish it in upcoming newsletters. Thank you all my dear colleagues for the relentless support and encouragement given to the News letter.

Best Regards... Dr. Surendra N. Daware **Assistant Professor** Dept of Oral & Maxillofacial Surgery GDCH, Nagpur

DEAN'S MESSAGE

Dear All,

This is our beloved institution, where we are blessed with education, Where to serve humanity we pledge. It is the institution, that endows us with skill and courage to face our future with undated will. Our institution has grown as a Centre of Excellence in last 53 years. This news letter presents the Vast Academic progress, Huge Clinical out put, Dedicated Rural dental health upliftment, Under graduates and post graduates clinical Research Contribution, Cultural, Sports participation and an infrastructure face lift, thus overall development and growth of the institution. The success of our institution is due to team effort and cooperation of each and every individual. Their hard work, commitment and enthusiasm is highly appreciated. I extend my sincere wishes for the progress of our institution. Let us all unite and work together to create a dream working place.

News letter is a report containing information of activities of organization that is sent to all the Members, Employees and Students. I am happy that fourth issue of "GDC Times" newsletter is getting released which will showcase the academic activities, research activities, students corner, shining stars of GDC. I congratulate the editor of "GDC TIMES" for wonderful publication and wish you all a happy reading.

Regards... Dr. Abhay N. Datarkar Professor of Oral & Maxillofacial Surgery GDCH, Nagpur

Department Of Public Health Dentistry-Treatment Rendered In Camps In 2022

Year	Number of Camps	Total no. of patients Screened	Total no. of patients treated
Jan 2022	1	47	24
Feb 2022	3	211	126
Mar 2022	18	1680	1107
April 2022	18	1442	693
May 2022	22	1849	851
June 2022	4	234	90
July 2022	6	525	287
August 2022	9	731	222
Sept 2022	25	3313	312
Oct 2022	31	1428	184
November	19	1623	84
December	68	11010	2392
Total	224	24093	6372

Total OPD of GDC Nagpur in last five years

YEAR	OPD
2018	106346
2019	67249
2020	35589
2021	66779
2022	65963





Inauguration of Department of comprehensive Dentistry by the hands of Honorable Deputy CM of Maharashtra State Sri Devendraji Fadanvis. on date 23/11/2022

A NEWS LETTER OF GDC&H, NAGPUR - RECENT UPDATES

ORAL PATHOLOGY & MICROBIOLOGY



Dr. Akshay Dobley was invited as Guest speaker, at CME on oral Cancer at RST, on behalf of GDCH. His topic was role of Oral Pathologist in oral cancer detection.







UG PG Students Career guidance program was held in the month of March, Dr. Wing Commander Sudip M., MDS (Oral Pathology) of Indian Air Force-Guest, program organised by Dept. Oral Pathology, GDCH

PEDIATRIC & PREVENTIVE DENTISTRY

Achievements by Department of Pedodontics and Preventive Dentistry.

- Dr Ritesh Kalaskar published 6 papers in National and International Journals in 2022.
- Dr Ritesh Kalaskar published, International Book of Pediatric Dentistry in Singapore named as "Illustrated Pediatric Dentistry".
- Dr Ritesh Kalaskar appointed in the Editorial Board of International Journal of Clinical Pediatric Dentistry.
- Dr Ritesh Kalaskar has1copyright (along with Dr.Hemraj) and 1Patent (along with Dr.Karthika).
- Pit Fissure Sealant Camp was conducted in 17 schools benefiting 495 child patients in collaboration with Ministry of Health and Family Welfare, New Delhi.
- Fluorosis Camp was organized in collaboration with Ministry of Health and Family Welfare, New Delhi, benefiting 20 children from periphery of Nagpur.
- Pedo-Nurture, a week long celebration of children's day was conducted which includes Rally, Quiz for teachers, Exhibition, Child Oral Health awareness camp, oral health checkup at various school, a wareness camp for Pediatrician and expected mothers in GMCH Nagpur
- Dr Nupur Ninawe has received best teacher award on 29th march, 2022 at GDCH, Nagpur.
- Dr Nupur Ninawe published 3 papers in National and International journal.
- Dr Surendra Kumar Bahetwar has topped the PhD Exam conducted in Pediatric Dentistry by MUHS.
- Dr.Shruti Balasubramanian has received Dr. Satyawan G Damle award for being topper in MDS in Pediatric Dentistry presented by Alumni Association, GDCH, Nagpur on 13th July,2022.
- Under mentorship of Dr Ritesh Kalaskar, Department of Pediatric Dentistry has received an award for the most clean department of GDCH, Nagpur. Post graduate students attended 17 national level workshops







PROSTHODONTIC & CROWN AND BRIDGE

- International Prosthodontist's day was celebrated in the department of prosthodontics on January 22 2022. Dr Ram Thombre, a veteran in the field of prosthodontics was invited and he presented a lecture on Removable prosthodontics
- An international CDE program in association with IDA, Nagpur was conducted on 29th
 January 2022. Dr lianglin seow from Malaysia conducted the virtual session on mastering
 the art of crown and bridges.. Dr Arun Khalikar, Head of the Department, Dept of
 Prosthodontics and crown and bridge moderated the session.
- Post graduate students attended the 24th national PG Convention held at Dharwad, Karnataka from March 4th -6th 2022. Dr Vinay Dutta BS and Dr Archit Kapadia presented a paper and won the first prize in the student category.
- A preconference workshop was conducted by the department of prosthodontics in association with IDA, Nagpur on 8th April 2022 at GDC&H, Nagpur. The workshop was on the topic 'Table top preparation/ fabrication of inlay onlay, overlay and tabletop and was conducted by Dr. Shiv Shankar
- PROSTHODONTICS DENTURE CAMP-Around 9 dental camps spread from the month of August to October 2022 at three different places (Reshimbhag ground, Kachi visa maidan and suresh bhat sabhagruha). Undergraduates, Post graduates, faculty attended the denture camp and around 500 dentures were delivered.
- ESTHETICON-It was conducted on 24th and 25th September conducted by the Indian Prosthodontic Society. Postgraduates took part in the same. Dr Sukrit Taneja, Dr Pooja Uchale and Dr Samiksha Lalsare presented a poster on 'Rehabilitation of mucormycosis cases.'
- 50TH INDIAN PROSTHODONTIC SOCIETY NATIONAL CONFERENCE-GOLDEN JUBILEE CELEBRATIONS-November 10th 13th 2022, Delhi-Dr Arun Khalikar and Dr Sattyam Wankhede presented a scientific paper. Dr Yogesh Ingole presented a scientific paper and won the best paper in the faculty category.
- Dr Archit Kapadia and Dr Vinay Dutta presented a scientific paper on and won the best paper in the allotted session. Dr Sukrit Taneja and Dr Pradyumna Doibale presented an eposter on "Tooth-implant connections; A scientific evidence". Dr Samiksha Lalsare and Dr Pooja Uchale presented an e-poster on "Root Analogue Implants".
- DIGITAL DENTISTRY SECTION INAUGARATION-Hon. Deputy chief minister of Maharashtra, Devendraji Fadnavis had come to inaugurate the digital dentistry section comprising the 3-D printing unit and videographic intraoral scanner on 23/11/2022. Other dignitaries like mohan mate, MLA; Praveen datake, MLA; Dr Vipin itankar, Collector and the Dean of GMC, Nagpur Dr Raj Gajbhiye and Dean of GDC, Nagpur Dr Abhay Datarkar graced the occasion.















CONSERVATIVE DENTISTRY & ENDODONTICS

Achievements:

- **February 2022**: Dr. Benita Fernandes, Dr. Manjusha Warhadpande, Dr. Darshan Dakshindas Article published in International journal of Dental Science and Clinical Research.
- 5th March 2022: Cons Endo day... A week-long celebration.
 Public awareness programme and exhibition conducted by postgraduates and interns. "Access to success" access cavity preparation competition for III BDS and IV BDS.
- **27th March 2022**: Dr. Anjali Mule was awarded the best paper and Dr.Shanmuga Priya was awarded the best poster in 22nd IACDE National PG convention.
- 8th April 2022: NIDACON Preconference course conducted by Dr. Prashant Bhasin, co-ordinated by Dr. Shubha Hegde.
- 28th April 2022: Recognition obtained for Ph.D.
- 2nd May 2022: Dr. Kuntal Wagh, Dr. Manjusha Warhadpande, Dr. Darshan Dakshindas- Article published in Journal of Conservative Dentistry.
- 16th May 2022: Dr.Sulabha Radke, Dr. Jyoti Wankhade, Dr. Manjusha Warhadpande, Dr. Darshan Dakshindas- Article published in Journal of Education Technology in Health Sciences.
- **28th June 2022**: Public screening camp organised in Gumthi village, Maharashtra.
- 29th June 2022: Copyright granted to Dr. Yogesh Rathod.
- 11th July 2022: Dr. Manjusha Warhadpande Chairperson in VSPM E-link Fest Season 3.















- **July 2022**: Dr. Yogesh Rathod felicitated with Best teacher award 2021-22, GDCH Nagpur.
- July 2022: Dr. Darshan Dakshindas- Won Gold in Men's doubles, Silver in Mixed doubles and Bronze in Men's Open singles in All India Civil Services Lawn Tennis Tournament.
- 5th August 2022: Awarded best department in Cleanliness.
- 19th August 2022: Treatment camp organised by NSS unit at Sunshine foundation, under Dr. Yogesh Rathod and Dr. Jyoti Wankhade.
- **26th September 2022**: Dr. Yogesh Rathod—Article published in Journal of Indian Academy of Oral Medicine and Radiology.
- 7th October 2022: Swarnim 2022- Dr. Meenakshi won the best poster and Dr. Kunal was the runner up in poster category. Dr. Anjali was the runner up in carrom doubles and Dr. Snehal, winner in carrom singles and runner up in carrom doubles.
- **13th October 2022**: Recognition obtained for Fellowship in Aesthetic dentistry and Fellowship in Microdentistry.
- **18th November 2022**: Interns club programme organised by Dr. Sadhana Raina, Interns Incharge.
- **20th November 2022**: 37th IACDE Conference best poster winners: Dr. Rajesh, Dr. Snehal and Dr. Priya.

NEWS LETTER OF GDC&H, NAGPUR - RECENT UPDATES







ORAL & MAXILLOFACIAL SURGERY

- On the special occasion of International Oral And Maxillofacial Surgeons Day on the 13 th February 2022 the post surgical defect of Post Covid Mucormycosis was operated with the Zygomatic Implants Supported Rehabilitation At The Department Of Oral And Maxillofacial Surgery.
- On this auspicious day, Felicitation of doctors who contributed during post covid mucormycosis patient care and the survivor patients of post covid mucormycosis was also done by Honorable Dean Of The Institution as a mark to the celebration of International Oral And Maxillofacial Surgeons Day.
- On the prestigious occasion of International Womens Day on 8th march 2022, All the female staff of the Department Of Oral And Maxillofacial Surgery was felicitated by the Head of the department Dr. Prashant Pandilwar and honorable Dean of the institution Dr. Abhay Datarkar.
- Interdepartmental clinical case discussions were organized on 16/3/22 in collaboration with the Department Of Orthodontics for the orthognathic cases evaluation and planning. management strategies were discussed in the presence of both the Heads Of The Department as well as Honorable Dean Of The Institution.
- Lot of Post covid mucormycosis surgical defects patients were operated at the Department Of Oral And Maxillofacial Surgery with the Patient Specific Implant (PSI) for their oral rehabilitation purpose.
- Copyright under government of india published of Dr. Varsha Manekar, Dr. Abhay Datarkar of title-mind mapping for the ability to express the decision making of procedural skills of oral surgery in final BDS students.
- Department staff Dr. Archana Deshpande received session Best Paper Presentation Prize At 46th National Conference By Association Of Oral And Maxillofacial Surgeons Of India At Indore On 17-19th November 2022.
- Department Postgraduate student Dr. Arwa Pardiwala secured first place in paper presentation category along with Dr.Ic Dudani Award . Dr. Priyanka Relan secured second place in paper presentation category at 8th Maharashtra state chapter conference by Association Of Oral And Maxillofacial Surgeons Of India On 7-9 April 2022 At Ahmednagar.
- Department Postgraduate student Dr. Priyanka Relan received session Best Poster Presentation Prize At 46th National Conference By Association Of Oral And Maxillofacial Surgeons Of India At Indore On 17-19th November 2022.
- Various articles were published in National And International Journals by department teaching staff and postgraduate











ORTHODONTIC & DENTOFACIAL ORTHOPEDICS

LINKACTIVITY

Department of Orthodontics has organized 3 link activities in the year 2022 1stand 2ndLink Nxt activity was on Condylar hyperplasia and 3rdLink Nxt activity was on management of impacted

• PUBLICATIONS

Four international and two national articles were published from the Department. Two articles are

accepted in international journal. • DEPARTMENTALACTIVITIES

Typodont workshop was held for post graduate students.
Department had organized program of Dr Gauri Shankar by the name Meet the author.

Dr. Wasundhara Bhad was a keynote speaker at Institute of Dental Sciences, Bhubaneshwar conducted on 8th March 2022 on the topic 'Accelerated orthodontics: The Future'. Ma'am also was a keynote speakerin induction programme for undergraduate students as well as a guest speaker in Rural Dental College, PIMS, Loni

• CO-CURRICULAR ACTIVITIES

3 patient awareness posters were released on 9th January 2022 to educate people about importance of orthodontics. Herbal garden plantation was done in hostel by the department and let equality bloom program was conducted. World orthodontic day was celebrated on 15th May 2022.

• COPYRIGHTS

8 copyrights were registered in the academic year 2022

AWARDS

Dr. Swapnil received 1st prize in Testimonial video, Dr. Dipak Khade received 1st prize in Paper presentation and Dr. Niaz 1st prize in Poster presentation at 25th IOS conference held in Mangalore 6th prize was awarded to Dr. Dipak Khade, Dr. Niaz, Dr. Ahmed Talha in the G. Jaikumar memorial quiz competition on 11th October 2022

P.P. Jacob award for best scientific original research published in JIOS in 2021 was awarded to Dr. Wasundhara Bhad ma'am in IOS conference on 16th September 2022









PERIODONTOLOGY

Department of Periodontology, Government Dental college and Hospital, Nagpur in collaboration of Indian society of Periodontology celebrated Oral Hygiene Day in a meaningful manner spread over two days on 1 and 2nd August 2022 to commemorate the Birth anniversary of late Dr. G. Shankwalkar, the Doyen of Indian Periodontics, Ex-Professor and Dean of Government Dental College and Hospital, Nagpur.

This year oral hygiene day was organised as curriculum enrichment programme by the department of periodontology on the theme Gum care for tooth care. It was celebrated with the objective to bring the awareness about oral hygiene and to share the importance of preventing oral disease and their effect on systemic condition with several activities involved for the masses and scientific session for the classes.







ORAL MEDICINE AND RADIOLOGY

- 1. Dr. Ashita R. Kalaskar was Awarded first prize in paper presentation at 17th National triple O symposium, Mumbai.
- Dr. Ashita R. Kalaskar has 40 articles published in National and International journals
- Dr. Ashita R. Kalaskar also Authored chapter titled" Oral and Maxillofacial Radiology in Pediatric Dentistry in Textbook of Pediatric Dentistry 2017, Arya Medi publication house Pvt. Ltd.
- Dr. Amit Parate Authored Chapter on "Radiation safety & Protection" in Textbook of Oral Medicine and Radiology.
- Dr. Shailesh Gondivkar has conducted lecture on artificial intelligence in dentistry organised by code of conduct committee Govt. Dental College and Hospital, Nagpur
- Dr. Shweta Gangotri has conducted lecture on Mentorship program in UG Induction program dated 11 and 12 july 2022 at Govt. Dental College and Hospital, Nagpur.
- Dr. Shweta Gangotri has conducted lecture on Patient awareness program, regarding use of antimicrobials in OMR dept, dated 24 April 2022 at Govt. Dental College and Hospital, Nagpur.
- Dr. Ayush Dahiwade(post graduate student) secured 2nd prize in 4th National symbiotic interdisciplinary conference held on 1st December 2022.
- The department conducted CDE program on the topic of "AWARENESS OF USE OF ANTIBIOTICS IN DENTISTRY" ON 24TH APRIL, 2022 on the occasion of National oral Medicine and Radiology Day.









PUBLIC HEALTH DENTISTRY

Year 2022 has been a very exciting year for department of Public Health Dentistry. The highlights being inauguration of the new department by the hand of the Deputy chief minister Hon Shri Devendraji Fadnavis, starting of comprehensive clinic. We conducted 224screening and treatment camps. We completed 75 were NMC camp and 182 tribal Camps this year. We observed and celebrated various national and international days example on occasion of No Tobacco Day we presented a Nukkad Natak at Nagpur Bus stop targeting the general public and mostly bus drivers and conductors, tobacco cessation counselling training was also organised for the interns, in our pursuit of tobacco free India. With the aim of serving humanity, we have adopted 11 villages where we will be providing comprehensive oral health care to the villagers. On occasion of National toothbrushing day we demonstrated toothbrushing techniques to around 3000 students not just in field work but the dept has also excelled in academics and research total 9 researches were carried out in the department this year.







A NEWS LETTER OF GDC&H, NAGPUR - RECENT UPDATES



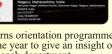
Interns orientation: An online interns orientation programme was conducted at the beginning of the year to give an insight of the clinical functioning of each department.



Basic life support(BLS) workshop, demonstration and lecture of cardiopulmonary resuscitation.

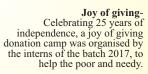


GDC Alumni talks- Dr Nakul Rathi's lecture on impression and fabrication of an implant dentures.





Interns Club -An interns club scientific presentation programme was held on 18th Octorber2022 show casing various cases that the interns had managed in their internship







STUDENTS CORNER **E**

Congratulations...

Congratulations...

Congratulations...



Ankit Bapat, 1st Prize Paper presentation NIDACON 2022 Poster presentation NIDACON 2022



Astha Jathar, 2nd prize



Dr Babasaheb Ambedkar and Mahatma Phuley Jayanti was organized at GMCH Auditorium, Intern Ankit Bapat (GDCH Nagpur), received Final Year BDS Topper Award. 4/22/2022







Nature club site visit on the occasion of World environment day

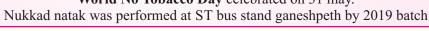




World No Tobacco Day celebrated on 31 may.



Tree plantation and green gym inauguration at Government Dental Boys Hostel









Swarnim 2022 - Annual Gathering: organized by batch 2017 including different events 6th October to 11th october







GFC (MANOMAY-2022) organized by batch 2020 at Government Dental Boys Hostel 31st Aug-5th Sep.





Result 2018: Topper-Ayesha Qureshi overall result of batch 2k18 - 93.61%





Result 2019: Topper -Swarali Kuthe overall result of batch 2k19 - 94.54%





Convocation - Batch 2k17 (Organised by batch 2k18) at Government Dental college & Hospital Nagpur 3/12/2022